Atty. Dkt. No. 044463-0336



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Vincent L. CHIANG et al.

Title:

PRODUCTION OF SYRINGYL LIGNIN IN GYMNOSPERMS

Appl. No.:

10/681,878

Filing Date:

October 9, 2003

Examiner:

Stuart F. Baum

Art Unit:

1638

Confirmation

8100

Number:

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated January 30, 2006, concerning the above-referenced patent application. Applicant has enclosed with this amendment a Petition for Extension of Time to make this response timely.

Amendments to the Specification begin on page 2 of this document.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this document.

Amendments to the Drawings begin on page 4 of this document, and include an attached replacement drawing sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 5 of this document.

Please amend the application as follows: